

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.00017% at 630.315nm

**23 May 07**  
**13:45:05 UT**

GROUPS: 1

SPOTS: 1

R-NUMBER: 11

TOTAL SPOT AREA: 5  $\mu$

THRESHHOLD: 0.92

